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[Problem book - Wikipedia](#)

"Problems and solutions on optics" Ed. Lim Yung-Kuo 1991. Other titles are available for mechanics, atomic and nuclear theory, quantum field theory and particle physics etc. Also, "University of Chicago graduate problems in physics with solutions", (Addison-Wesley, 1967). "Princeton Problems in Physics with solutions", (Princeton press, 1991).

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collection of significant open problems gathered from colleagues during the academic year 1998/99. They are offered in the belief that good challenges stimulate our work, tempered by the dictum that preformulated questions should not discourage one from seeking new perspectives.

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6) Princeton Problems in Physics with Solutions a. Authors: Nathan Newbury, John Ruhl, Suzanne Staggs, Stephen. Thorsett and Michael Newman b. Publisher: Princeton University Press (February 1, 1991). This collection of physics problems aims to cover a broad range of topics at a graduate level. The problems in the

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Val L. Fitch, winner of the Nobel Prize in Physics and the National Medal of Science, is the James S. McDonnell Distinguished University Professor of Physics at Princeton University. He is a member of the President's Science Advisory Board and former president of the American Physical Association.

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Princeton University - Department of Physics

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